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5 Crested Flycatcher	16 Black and White Warbler departed
6 White-crowned Sparrow	17 Blue-headed Vireo departed
8 Connecticut Warbler	17 Black-poll Warbler
9 Indigo Bird	17 Red-eyed Vireo
10 Black and White Warbler	17 Myrtle Warbler departed
10 Redstart	17 Yellow Palm Warbler departed
10 Rose-breasted Grosbeak	17 Rose-breasted Grosbeak departed
11 Least Flycatcher	18 Bobwhite
11 Wood Pewee	18 Connecticut Warbler departed
11 Scarlet Tanager	19 Yellow-billed Cuckoo
11 Maryland Yellowthroat	19 Magnolia Warbler departed
11 Blue-headed Vireo	19 Black-throated Green Warbler departed
11 Pine Warbler	20 Tennessee Warbler departed
11 Red-breasted Nuthatch	20 Purple Martin
11 Greater Yellowlegs	23 Yellow Warbler departed
11 Bobolink	24 White-throated Sparrow departed
12 Wood Thrush	27 Dickcissel
13 Magnolia Warbler	27 Black-poll Warbler departed
14 Wood Thrush departed	28 Hermit Thrush departed
15 Ovenbird departed	29 Hummingbird
15 White-crowned Sparrow departed	
16 Blackburnian Warbler	
16 Nighthawk	

NOTES ON OUR LOCAL PLANTS.—XII.

BY J. A. NIEUWLAND.

Family 91. **ROSACEAE** B. Jussieu, *Trianon*, (1759):
also A. Jussieu, *Gen. lxx*, 374 (1789), Gerard
(1761), Duchesne (1764).

ROSA Vergil 4: 134, Aen. 12: 69, Culex, 398.

Also *Rosa* Apul. Met., XI, Aus. Idyll XIV, Varro, Harpocrates, Ovid, Fast 5:354, Pliny 11:4, Cels. 4, 5, 8, 4, *Rhodon* Arist., Probl., 5:12:8, Anacr., Od. 43, Theophrastus 6:6, *Rodonia* Theophrastus, Hist., 1:15, *Cynosbates* Pliny 14:23, *Cynorrhodos* Pliny 8:14, 25:2 = *Rosa canina* Linn., *Rosa* of all the pre-Linnaean writers without exception. *Rosa* Linn., Syst (1735), Gen. 146 (1737), 217 (1754), Tour., Els., 500 (1694), 636, (1700).

Rosa setigera Michx., Fl. Bor. Am., 1, 295 (1803).

Found at Notre Dame.

Rosa canina Camerarius, Hort. Med., 146 (1588).

Cynosbatus Dioscorides, (?), *Cynorrhodos* Pliny, l. c., *Rosa canina* Linn., Sp. Pl., 491 (1753).

Lawton, Mich., 9498, Websters N. of Notre Dame, 9091, Lakeville, 2740.

Rosa blanda Ait. Hort. Kew., 2, 202 (1798).

Lake Co. (Hill).

Rosa pratincola Greene Pitt., 4, 13 (1899).

13090 Notre Dame.

Rosa acicularis Lindl., Ros. Monog., 44, pl. 8, (1820).

Rosa Engelmanni S. Watson., Gard. and Forest, 2, 376 (1889).

Lake and Porter Cos., (Cowles), Lake Co., (Hill).

Rosa carolina Linn., Sp. Pl., 492 (1753).

Clarke, Ind., (Umbach), Lake Maxinkuckee, (Clarke), 1885, 9386, 9479, 2240, Notre Dame, Webster, N. Notre Dame, 1900, Hudson Lake, K22, Chain Lakes, K22½.

Rosa rubiginosa Linn., Mant., 2, 564 (1771).

Rosa micrantha J. E. Smith Engl. Bot. pl. 2490.

Rosa eglanteria Miller. Dict. 8ed. No. 4 (1768) not Linn. (1753).

Rosa virginiana Miller, Gard. Dict. 8ed (1768).

Rosa humilis Marsh., Arb. Am. 136 (1785), *Rosa parviflora* Ehrh. Beitr. 4:12 (1789), *Rosa lucida* Ehrh. l. c. 22.

3914 Notre Dame (Johnson), Lake Maxinkuckee (Clarke), St. Joseph Co. (Barnes), 11291, 11287 Crumstown, 11701, 11492, 11256 South Bend, 10234 Mineral Springs, 9667 Chain Lakes.

Family 92. **POMIFERAE** Ray, Meth. 30 (1682).

Pomiferae Boerhaave. *Pomaceae* Linn., Phil. Bot. 31 (1751 and 1755). *Malaceae* Small. Fl. S. E. U. S. 529 (1903).

AUCUPARIA Rivinus, ex Rupp. Fl. Jen. 140 (1726) *Sorbus* in part of authors. *Aucuparia* Medicus Geschichte 86 (1793).

Aucuparia subvestita (Greene).

Sorbus subvestita Greene, Pitt. 4, 130 (1900).

2006 near Mishawaka, Ind. Along the St. Joseph River. Scarce.

Aucuparia americana (Marsh).

Sorbus americana Marsh. Arb. Am. 145 (1785).

Reported by Deam to me from Laporte Co. (Only one specimen found).

MALUS Vergil Georg 11:70.

Malus Colum. de Re. Rust. XII:44 Pliny XIII:2, XV:14. *Melea* of the Greeks, Homer, Hesiod, Pausan. *Malus* Tour., Els. 499 (1694), I. R. H. 634 (1700). Miller, Gard. Dict. ed. 4 (1754), *Pyrus* Linn. in part.

Malus ioensis (Wood) Britton, Britton and Brown, Ill. Fl. 2: 235 (1897).

Malus coronaria var. *ioensis* Wood, Class-book, 333 (1860). *Pyrus ioensis* Carruthers, Trans. Kans. Acad. Sci. 5:48 (1877).

11048 Lakeville, 11046 Chain Lakes.

Malus sylvestris Dodonaeus, Pempt. 790 (1583). also Miller Gard. Dict. 8 (1768).

Pyrus Malus Linn., Sp. Pl. 479 (1753).

Lake Maxinkuckee (Clarke), 11750 Notre Dame. Common throughout the region.

Malus glaucescens Rehder, Trees and Shrubs, 2: 139 (1911).

Lake Maxinkuckee (Clarke), Starke Co., Laporte Co. (Deam), 2496 Notre Dame, (Powers), 9264, 10593, 111128, 111137, 11445, 11690 Notre Dame.

PYRUS Varro, 1:40, Vergl. Georg. IV:145 Columella, De Re Rust., V:10 Orb. 24.

Apios Dioscorides etc., *Pyrus* Tour. Els. 498 (1694) I. R. H., 628 (1700) Linn. Syst. (1735), Gen. 145 (1737), 214 (1754).

Pyrus sylvestris Dodonaeus, Pempt. 351 (1583), also C. Bauhin, Pin. 439 (1623).

Pyrus communis Linn., Sp. Pl. 479 (1753). *Pyrus sativa* C. Bauhin also Tour. Els. 498 l. c. and *Pyrus sylvestris* Tour., Els. l. c.

Common throughout the region., esp. St. Joseph Co. and Berrien Co.

AMELANCHIER Pena and Lobelius Obs. 60 Adv. 441 (1576) also Medic, Phil. Bot. 155 (1789).

Amelanchier canadensis (Linn.) Med. Geschichtz 79 (1793).

Mespilus canadensis Linn., Sp. Pl. 478 (1753).

Dune Park (A. Chase), Marshall Co., Laporte Co., Lake Co. (Deam), Lake Maxinkuckee (Clarke), 1981 Notre Dame (Powers), 2221, 9473 Notre Dame, 11068 Benton Harbor. Common everywhere in the region.

(To be continued.)